PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY OR NUMBER EXTRA FOR NUMBER FILED FEE RATE FEE RATE **BASIC FEE** 345.00 690.00 OR minus 20= **TOTAL CLAIMS** X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39 =X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR Claims as amended - Part II OTHER THAN SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER **PRESENT TIONAL** RATE **TIONAL** RATE AMENDMENT **AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR **FEE** FEE Total Minus ** X\$ 9= X\$18= OR Independent Minus X39= X78 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING **NUMBER PRESENT RATE** TIONAL TIONAL RATE EN AFTER -**PREVIOUSLY EXTRA AMENDMENT** FEE PAID FOR FEE RENDE **Total** Minus X\$ 9= X\$18=OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 1) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT PREVIOUSLY TIONAL TIONAL AMENDMENT RATE **RATE** AFTER **EXTRA AMENDMENT** PAID FOR FEE **FEE** Total Minus X\$ 9= X\$18=OR Independent Minus = *** X39 =X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130 =OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT, FEE ADDIT, FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Numb